

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10585403"	US-PGPUB; USPAT	OR	OFF	2009/03/23 13:50
S2	3	"2003264531"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 16:07
S3	2	"20020068565".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:17
S4	0	"200300112779".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:18
S5	2	"20030112779".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:18
S6	319	wlan with asynchronous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:26
S7	19171	455/432.1-453.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:26
S8	17	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:26

S9	42452	(umts wcdma gsm) with (cdma \$2000 hdr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:29
S10	49886	(umts w\$cdma gsm) with (cdma \$2000 hdr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:29
S11	3861	S7 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:29
S12	8	pcf and pdsn and node\$B and msc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:30
S13	2	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:30
S14	2	"6320873".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:40
S15	3	"6608832".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:42
S16	2	"6545992".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:44
S17	2	"6526033".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:45

S18	2	"6526034".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:46
S19	116	(handoff (hand adj off) handover (hand adj over)) with S9	USPAT	OR	OFF	2009/11/13 13:05
S20	0	S7 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 13:05
S21	67	S7 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 13:05
S22	51	S21 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 13:06
S23	0	(handoff (hand adj off) handover (hand adj over)) with hetrogenous	USPAT	OR	OFF	2009/11/16 09:27
S24	18575	(handoff (hand adj off) handover (hand adj over)) with2 hetrogenous	USPAT	OR	OFF	2009/11/16 09:27
S25	0	(handoff (hand adj off) handover (hand adj over)) with hetrogenous	USPAT	OR	OFF	2009/11/16 09:27
S26	0	(handoff (hand adj off) handover (hand adj over)) with hetrogenous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 09:27
S27	0	(handoff (hand adj off) handover (hand adj over)) same hetrogenous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 09:27
S28	2	"6704581".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 09:30

S29	40	("20020037726"   "5533014"   "5594718"   "5949771"   "5999814"   "6018662"   "6018667"   "6021122"   "6035199"   "6061337"   "6070075"   "6097953"   "6101175"   "6157631"   "6185429"   "6201802"   "6246673"   "6353412"   "6363252"   "6438117"   "6456606"   "6456858"   "6469995"   "6493332"   "6498933"   "6526039"   "6567666"   "6571099"   "6594242"   "6597674"   "6597911").PN. OR ("6704581").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 09:31
S30	40	("20020037726"   "5533014"   "5594718"   "5949771"   "5999814"   "6018662"   "6018667"   "6021122"   "6035199"   "6061337"   "6070075"   "6097953"   "6101175"   "6157631"   "6185429"   "6201802"   "6246673"   "6353412"   "6363252"   "6438117"   "6456606"   "6456858"   "6469995"   "6493332"   "6498933"   "6526039"   "6567666"   "6571099"   "6594242"   "6597674"   "6597911").PN. OR ("6704581").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 10:57
S31	16	("5946634"   "6397065"   "6498933"   "6501953"   "6546247"   "6584314"   "6668175"   "6697620"   "6704581").PN. OR ("6950419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 11:05
S32	16	("20020147008"   "20040266435"   "5697055"   "5917811"   "5937019"   "5940761"   "6243582"   "6246673"   "6321087"   "6438117"   "6493332"   "6594242"   "6704581"   "6778832"   "6836471"   "6879600").PN. OR ("7079841").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 11:28
S33	73	(handoff (hand adj off) handover (hand adj over)) with (ggsn ggsn)	USPAT	OR	OFF	2009/11/16 11:51

S34	60	S33 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 11:52
S35	49886	(umts w\$cdma gsm) with (cdma \$2000 hdr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:07
S36	73	(handoff (hand adj off) handover (hand adj over)) with (ggsn sgsn)	USPAT	OR	OFF	2009/11/16 14:07
S37	60	S36 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:07
S38	15	S35 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:07
S39	15	S38 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:07
S40	10956	wcdma with cdma\$2000	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:24
S41	6	S36 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:24
S43	27	(handoff (hand adj off) handover (hand adj over)) with (wcdma with cdma\$2000)	USPAT	OR	OFF	2009/11/16 14:27
S44	20	S43 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 14:27

S45	162	("5666348"   "5673259").PN. OR ("6374112").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 14:34
S46	12	((HYUN-WOOK) near2 (KIM)). INV.	US-PGPUB; USPAT	OR	OFF	2009/11/16 16:45
S47	18	((YOUNG-LAK) near2 (KIM)). INV.	US-PGPUB; USPAT	OR	OFF	2009/11/16 16:46
S48	8	((NAM-GUN) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	OFF	2009/11/16 16:46
S49	11	((JONG-TAE) near2 (IHM)).INV.	US-PGPUB; USPAT	OR	OFF	2009/11/16 16:46
S50	167338	(asynchronous asynchronous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:48
S51	4004	S50 and 370/328-342,350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:49
S52	367	S50 near5 ((handof (hand adj off) (hand adj over) handover mobility roam\$3 visit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:50
S53	9	S52 with (umts wcdma gsm) with (cdma\$2000 hdr)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:52
S54	7	S53 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:52
S55	1907	S50 and 455/432.1-454,509. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:55
S56	85	S52 and 370/328-342,350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:56

S57	57	S56 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:56
S58	110	S52 and 455/432.1-454,509. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:57
S59	84	S58 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 09:57
S64	42423	(gprs ggsn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:10
S66	8394	S64 with (support\$3 near2 node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:10
S67	132	S66 with (asynchronous asynchronous atm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:11
S68	46	S67 and 370/328-342,350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:11
S69	26	S68 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:11
S70	436	S66 with (inform\$3 notifi\$6 notify\$3 know\$3 knowledge knowlege)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:14

S71	230	S70 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:16
S73	13	S70 with (perfect\$3 complet\$3 achiev\$3 gain\$3 success\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:17
S74	7	S73 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:17
S75	216	S66 with (dl ul downlink forward reverse uplink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:19
S76	63	S75 and 370/328-342,350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:19
S77	48	S76 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:19
S78	2	"7643830".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/14 10:46
S79	1	"10485405"	USPAT	OR	OFF	2010/05/17 10:16
S80	1	"10485405"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:17



S81	2	"10/485405"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:17
S82	0	"10/485405".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:17
S83	0	"10/585405".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:17
S84	0	"10585405".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:17
S85	2	"10585405"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:18

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	387	(handoff (hand adj off) handover (hand adj over)) with (ggsn sgsn)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:11
L2	42591	(umts wcdma gsm) with (cdma \$2000 hdr)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:11
L4	350080	((handof (hand adj off) (hand adj over) handover mobility roam\$3 visit\$3))	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:12
L5	3	1 same 2	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:12
L6	132887	(asynchronous asynchronous)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:12
L7	4230	6 and 370/328-342,350.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:13

L8	8087	4 with (dl ul downlink forward reverse uplink)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:13
L9	100	6 same 8	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:14
L10	25	9 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:14
L11	1187	6 and 455/432.1-432.2,436-444,550.1,552.1.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:16
L12	767	11 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:16
L13	154	6 with (support\$3 near2 node)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:17
L14	51	13 and 370/328-342,350.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:17
L15	30	14 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:17
L16	8	13 with (inform\$3 notifi\$6 notify \$3 know\$3 knowledge knowlege)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:18
L17	4	16 and (@ad<="20040108" @rlad<="20040108")	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/27 11:18

**8/ 27/ 2010 11:18:45 AM**

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